

Class 4910
2007 Ford Econoline Cargo E250 Commercial
Van Full-size Cargo
(Selected Options Supersede Base Specifications)

• **VEHICLE REPORT**

2007 Ford Econoline Cargo Van E24 E-250 Commercial

SELECTED MODEL

Code	Description
E24	2007 Ford Econoline Cargo Van E-250 Commercial

SELECTED VEHICLE COLORS

Code	Description
-	Interior: No color has been selected.
-	Exterior 1: No color has been selected.
-	Exterior 2: No color has been selected.

SELECTED OPTIONS

Description

FEDERAL EMISSIONS

4.6L SOHC EFI V8 "TRITON" ENGINE (STD)

4-SPEED AUTOMATIC TRANSMISSION W/OD -inc: aux cooler (STD)

3.73 AXLE RATIO

COMMERCIAL SERIES ORDER CODE

SLIDING SIDE CARGO DOOR (N/A w/178 Side/Rear Cargo Door Glass or 179 Swing-Out Side/Fixed Rear Cargo Door Glass)

DUAL BUCKET SEATS (STD)

CLOTH TRIM

STANDARD PAINT

FIXED REAR CARGO DOOR GLASS -inc: day/night rearview mirror

AMBULANCE PREP PKG NOT REQUIRED

ECONO CARGO HAULING SYSTEM -inc: insulated polyethylene panels covering walls & ceiling, steel bulkhead w/lockable door, 2 tracks, tie down straps (REQ: 166 Full Length Vinyl Floor Covering) (N/A w/18B Interior Upgrade Pkg, 17W Windows All-Around, 96G Racks & Bins Pkg, 96Q Quiet-Flex Composite Racks & Bins Pkg, 47C Crew Van Pkg, 551 Insulation Pkg, 18M Premium Van Group, 574 High Capacity Front/Rear Air Conditioning)

PWR GROUP -inc: pwr door locks w/rear door switch, pwr windows, remote keyless entry/ panic alarm, (2) transmitters, pwr aerotype mirrors w/LH/RH manual adjust convex spotter lens (REQ: 54E Mirrors or 173, 178, 179 or 17W Cargo Door/Glass Pkgs)

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SELECTED OPTIONS

Description

CLASS II/III/IV TRAILER TOWING PKG W/HITCH -inc: elect brake controller tap-in capability, trailer wiring harness w/bumper bracket, relay system for backup/B+/running lights, trailer tow hitch

FRONT LICENSE PLATE BRACKET

AM/FM STEREO RADIO W/CD -inc: clock, (4) speakers

FRONT/REAR VINYL FLOOR COVERING

SPEED CONTROL

DAYTIME RUNNING LAMPS

Back-up alarm for fullsize van

An underlined code indicates that the options have been applied by the dealer. All sales prices established solely by dealer.

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STANDARD EQUIPMENT

Mechanical

- 4.6L SOHC EFI V8 "Triton" engine
- 4-speed automatic transmission w/OD-inc: auxiliary cooler
- 3.73 rear axle ratio
- Rear wheel drive
- Electronic throttle control
- Maintenance-free battery
- 115-amp alternator
- 138" wheelbase
- 8900# GVWR
- Twin I-beam front suspension
- Semi-float rear suspension
- Handling pkg-inc: front stabilizer bar, HD front/rear shock absorbers
- LT245/75R16E all-season BSW tires
- Full-size spare tire
- 16" x 7" steel wheels w/full sport wheel covers
- Pwr steering
- Pwr 4-wheel anti-lock disc brakes

Exterior

- Front/rear medium platinum bumpers
- Painted grille
- Sealed-beam headlights
- Telescopic trailer tow mirrors
- Solar tinted glass
- Hinged 60/40 side cargo doors

Interior

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STANDARD EQUIPMENT

- *Dual vinyl front bucket seats*
- *Inboard armrest on front seats*
- *Color-keyed slim line engine console cover w/dual stowage, (4) cup holders*
- *Front black vinyl floor covering*
- *Black plastic stepwell pads*
- *Tilt steering column*
- *Medium dark flint-color instrument panel-inc: tachometer*
- *Front air conditioning*
- *AM/FM stereo radio-inc: (2) speakers, digital clock*
- *12-volt pwr point in instrument panel*
- *LH/RH black cowl trim panels*
- *Front vinyl headliner*
- *Medium flint-color trimmed vinyl sun visors*
- *Driver & front passenger A-pillar interior grab handle*
- *Lights-inc: front dome, rear cargo*
- *Courtesy light switches on all doors*

Safety

-
- *Pwr 4-wheel anti-lock disc brakes*
 - *Driver & front passenger second generation airbags*
 - *Medium flint-color safety belts w/height adjustable D-ring*
 - *Electric single note horn*

• TECHNICAL SPECIFICATIONS

2007 Ford Econoline Cargo Van E24 E-250 Commercial

POWERTRAIN - BASIC SPECIFICATIONS

Engine	
Engine Order Code	99W
Engine Type	Gas V8
Displacement	4.6L/281 CID
SAE Net Horsepower @ RPM	225 @ 4800
SAE Net Torque (lb ft) @ RPM	286 @ 3500
Transmission	
Transmission order code	44Q
Transmission Type Description	4-Speed Automatic w/OD
Drive Train	Rear Wheel Drive
Mileage	
City EPA fuel economy estimate (MPG)	
Hwy EPA fuel economy estimate (MPG)	
City cruising range (mi)	
Hwy cruising range (mi)	
* Indicates equipment which is in addition to or replaces base model's standard equipment.	

• TECHNICAL SPECIFICATIONS

2007 Ford Econoline Cargo Van E24 E-250 Commercial

POWERTRAIN - ADVANCED SPECIFICATIONS

Transmission

Gear Ratio (:1)

First Gear Ratio (:1) 2.84

Second Gear Ratio (:1) 1.55

Third Gear Ratio (:1) 1.00

Fourth Gear Ratio (:1) 0.70

Reverse Ratio (:1) 2.32

Clutch size (in)

Power Take-Off No

Transfer Case

Transfer case model

Gear Ratio (:1)

Transfer case high gear ratio

Transfer case low gear ratio

Transfer case power take off

Differential

Front

Rear

Axle Ratio (:1)

* 3.73

Electrical

Battery

1

2

3

Total

Battery cold cranking Amps @ 0 F

650.00

650.00

Alternator

Alternator Amps

115.00

Cooling System

Cooling system capacity

25.00

Engine oil cooler

* Indicates equipment which is in addition to or replaces base model's standard equipment.

• TECHNICAL SPECIFICATIONS

2007 Ford Econoline Cargo Van E24 E-250 Commercial

PAYLOAD/TRAILERING SPECIFICATIONS

Weight Information	Front	Rear	Total
<i>Gross Axle Wt Rating (lbs)</i>	3,550.00	5,520.00	
<i>Curb Weight (lbs)</i>	2,875.00	2,287.00	5,162.00
<i>Total Option Weight (lbs)</i>	* 23.00	* 98.00	* 121.00
<i>As Spec'd Curb Weight (lbs)</i>	* 2,898.00	* 2,385.00	* 5,283.00
<i>As spec'd payload (lbs)</i>			* 3,617.00
<i>Total Weight (lbs)</i>			* 5,633.00
<i>Reserve Axle Capacity (lbs)</i>			
<i>Gross Vehicle Wt Rating (lbs)</i>			8,900.00
<i>Gross Combined Wt Rating (lbs)</i>			11,500.00
Trailer	Max Trailer Wt.	Max Tongue Load	
<i>Dead Weight Hitch (lbs)</i>	* 5,000.00	* 500.00	
<i>Weight Distributing Hitch (lbs)</i>	* 5,917.00	* 660.00	
<i>Fifth Wheel Hitch (lbs)</i>		*	

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CHASSIS SPECIFICATIONS

Suspension	Front	Rear	
<i>Spring</i>			
Spring Type	Coil Spring	Multi-Leaf 2-Stage	
Spring Capacity	3,550.00	5,545.00	
<i>Axle</i>			
Axle Type	Twin I-Beam	Semi-Floating	
Axle Capacity	4,600.00	5,520.00	
Shock Absorber Diameter (mm)	30.20	30.20	
Stabilizer Bar Diameter (in)	1.00		
<i>Brakes</i>			
Brake type	Power		
ABS System	4-wheel		
	Front	Rear	
<i>Disc</i>			
	Yes	Yes	
Rotor Diam x Thickness (in)	13.03 x 0.48	12.9 x 0.54	
<i>Drum</i>			
Drum Diam x Width (in)			
Tires	Front	Rear	Spare
Tire Order Code	T38	T38	51A
Tire Size	LT245/75R16E	LT245/75R16E	LT245/75R16E
Capacity	3,042.00	3,042.00	3,042.00
Revolutions/Mile @ 45mph	677.00	677.00	677.00
Wheels	Front	Rear	Spare
Wheel Size	16 x 7	16 x 7	16 x 7
Wheel Type	Steel	Steel	Steel
<i>Steering</i>			
Steering type	Power		
<i>Ratio (:1)</i>			
On Center	17.00		
At Lock			
<i>Turning Diameter</i>			
Curb-to-Curb	48.00		
Wall-to-Wall	50.20		

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CHASSIS SPECIFICATIONS

Fuel Tank	Main	Auxiliary
Capacity	35.00	
Location	Midship	
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• TECHNICAL SPECIFICATIONS

2007 Ford Econoline Cargo Van E24 E-250 Commercial

DIMENSIONS

Exterior Dimensions

Wheelbase (in)	138.00
Length, Overall w/rear bumper (in)	212.00
Width, Max w/o mirrors (in)	79.30
Height, Overall (in)	81.20
Overhang	
Overhang, Front	30.00
Overhang, Rear w/o bumper	
Ground to Top of Load Floor (in)	29.40
Ground Clearance	
Ground Clearance, Front	7.60
Ground Clearance, Rear	7.60
Rear Door	
Rear Door Type	Dual
Rear Door Opening Height	48.30
Rear Door Opening Width	54.40
Side Door	
Side Door Type	* RH Sliding
Side Door Opening Height (in)	48.20
Side Door Opening Width (in)	* 39.60
Step Up Height - Front (in)	- TBD -
Step Up Height - Side (in)	20.60

Cargo Area Dimensions

Length @ Floor	
Cargo Area Length @ Floor to Console (in)	138.70
Cargo Area Length @ Floor to Seat 1	114.10
Width	
Cargo Area Width @ Beltline	- TBD -

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DIMENSIONS

Cargo Area Dimensions

<i>Cargo Box Width @ Wheelhousings</i>	<i>52.40</i>
<i>Cargo Box (Area) Height (in)</i>	<i>52.50</i>
<i>Cargo Volume (ft³)</i>	<i>236.50</i>

Interior Dimensions

<i>Passenger Capacity</i>	<i>2</i>
<i>Seating Position</i>	<i>Front</i>
<i>Head Room (in)</i>	<i>42.50</i>
<i>Leg Room (in)</i>	<i>40.00</i>
<i>Shoulder Room (in)</i>	<i>68.40</i>
<i>Hip Room (in)</i>	<i>65.60</i>

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COLOR AVAILABILITY

Exterior	Interior
	<i>Med Flnt (E)</i>
<i>Yellow Metallic (BY)</i>	X
<i>Dark Shadow Grey Metallic (CX)</i>	X
<i>Dark Blue Pearl (DX)</i>	X
<i>Vermillion Red (E4)</i>	X
<i>Pueblo Gold (G3)</i>	X
<i>Forest Green (GG)</i>	X
<i>Dark Toreador Red Metallic (JL)</i>	X
<i>Black (UA)</i>	X
<i>Silver Metallic (YN)</i>	X
<i>Oxford White (YZ)</i>	X